

Modular Cooking Range Line thermaline 80 - 4 Zone Induction Top, 1 Side

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



588022 (MAIDAAHOAO)

Induction Top, 4 zones, oneside operated

Short Form Specification

Item No.

Unit constructed according to DIN 18860_2 with 20 mm drop nose top. Internal frame for heavy duty sturdiness in stainless steel. 2 mm top in 1.4301 (AISI 304). Flat surface construction, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. Smooth glass ceramic surface without any "dead" spots allows for quick and easy cleaning. Features 9 power levels with fast deployment to full heating power and very low heat dissipation to the kitchen. Overheat protection switches off the supply in case of overheating. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning. IPX5 water resistance certification.

Configuration: One-side operated top. The base needs to be supplied by the factory. Please include appropriate base.

Main Features

- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- The smooth glass-ceramic surface can be quickly and easily cleaned, thus providing maximum hygiene.
- All major components may be easily accessed from the front.
- THERMODUL connection system creates a seamless work top when units are connected to each other thus avoiding soil penetrating vital components and facilitating the removal of units in case of replacement or service.
- Metal knobs with embedded hygienic silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent infiltration of liquids or soil into vital components.
- 9 power levels.
- Large visible digital display manufactured in tempered glass to resist heat and chemicals, showing temperatures or power settings. The display also shows on/off status of the appliance and on/off status of the heating elements.

Construction

- Control light for each zone.
- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- IPX5 water resistance certification.
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.

Sustainability



• This model is compliant with Swiss Energy Efficiency Ordinance (730.02).

APPROVAL:





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Optional Accessories

Optional Accessories		
 Scraper for cook tops 	PNC 910601	
 Connecting rail kit, 800mm 	PNC 912500	
 Portioning shelf, 800mm width 	PNC 912526	
 Portioning shelf, 800mm width 	PNC 912556	
• Folding shelf, 300x800mm	PNC 912577	
• Folding shelf, 400x800mm	PNC 912578	
• Fixed side shelf, 200x800mm	PNC 912583	
• Fixed side shelf, 300x800mm	PNC 912584	
• Fixed side shelf, 400x800mm	PNC 912585	
Connecting rail kit: modular 80 (on	PNC 912971	
the left) to ProThermetic tilting (on	1110 712771	_
the right), ProThermetic stationary		
(on the left) to ProThermetic (on the		
right)	D) 10 010070	
 Connecting rail kit: modular 80 (on the right) to ProThermetic tilting (on 	PNC 912972	u
the left), ProThermetic stationary (on		
the right) to ProThermetic (on the		
left)		
 Endrail kit, flush-fitting, left 	PNC 913109	
 Endrail kit, flush-fitting, right 	PNC 913110	
• Endrail kit (12.5mm) for thermaline	PNC 913200	
80 units, left		
• Endrail kit (12.5mm) for thermaline	PNC 913201	
80 units, right	DVIC 017007	
 T-connection rail for back-to-back installations without backsplash 	PNC 913227	
• Insert profile D=800mm	PNC 913230	
• Endrail kit, (12.5mm), for back-to-	PNC 913249	
back installation, left	PINC 913249	_
• Endrail kit, (12.5mm), for back-to-	PNC 913250	
back installation, right	1110 710200	_
• Endrail kit, flush-fitting, for back-to-	PNC 913253	
back installation, left		
• Endrail kit, flush-fitting, for back-to-	PNC 913254	
back installation, right		
• Filter W=800mm	PNC 913665	
• Electric mainswitch 63A 10mm2 NM	PNC 913677	
for modular H800 electric units		
(factory fitted)		

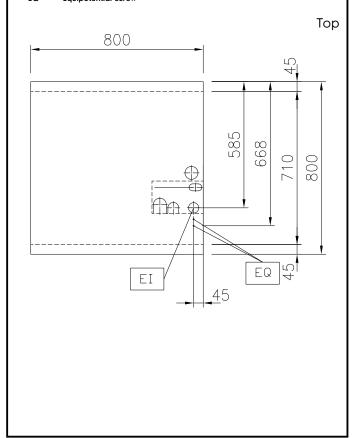




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Front EQ ΕQ Side 800 ΕQ ΕI 40 585

Electrical inlet (power) **Equipotential screw**



Electric

Supply voltage:

588022 (MAIDAAHOAO) 400 V/3N ph/50/60 Hz

Total Watts: 20 kW

Key Information:

Configuration: One-Side Operated;Top

Front Plates Power: 5 - 5 kW **Back Plates Power:** 5 - 5 kW

Front Plates dimensions: 320x330 320x330 **Back Plates dimensions:** 320x330 320x330

Induction Top Dimensions

(width):

800 mm

Induction Top Dimensions 800 mm (depth): External dimensions, Width:

External dimensions, Depth:

800 mm 800 mm

External dimensions, Height: 250 mm Net weight:

44 kg

Sustainability

Current consumption: 30 Amps

